Attorney Docket No.: Q92149

Application No.: 10/561,214

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- 1. (previously presented): 8-(3-Pentylamino)-2-methyl-3-(2-chloro-4-methoxyphenyl)-6,7-dihydro-5H-cyclopenta[d]pyrazolo[1,5-a]pyrimidine methanesulfonate.
- 2. (previously presented): A crystal of 8-(3-pentylamino)-2-methyl-3-(2-chloro-4-methoxyphenyl)-6,7-dihydro-5H-cyclopenta[d]pyrazolo[1,5-a]pyrimidine methanesulfonate.
- 3. (previously presented): The crystal according to claim 2, which has X-ray powder diffraction spectrum shown in Fig 3.
- 4. (previously presented): The crystal according to claim 2, which has diffraction angle 2θ at 8.96, 12.70, 13.69, 14.98, 15.74, 16.38, 17.63, 18.98, 19.71, 20.49, 21.37, 22.26, 22.88, 23.76, 24.70, 25.79 and 26.57 on X-ray powder diffraction spectrum.
- 5. (previously presented): The crystal according to claim 2, which has infrared resonance spectrum shown in Fig. 4
- 6. (previously presented): The crystal according to claim 2, which has absorption of infrared resonance spectrum at 1652, 1595, 1549, 1220, 1168, 1141, 1115, 1034, 790, 766, 548, 533 and 522 cm⁻¹.

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7. (previously presented): A process for the preparation of 8-(3-pentylamino)-2-methyl-3-(2-chloro-4-methoxyphenyl)-6,7-dihydro-5H-cyclopenta[d]pyrazolo[1,5-a]pyrimidine methanesulfonate, which comprises reacting 8-(3-pentylamino)-2-methyl-3-(2-chloro-4-methoxyphenyl)-6,7-dihydro-5H-cyclopenta[d]pyrazolo[1,5-a]pyrimidine with methanesulfonic acid.

- 8. (currently amended): A pharmaceutical composition comprising the compound described in according to claim 1 as an active ingredient and a pharmaceutically acceptable carrier.
- 9. (currently amended): A<u>The</u> pharmaceutical composition comprising 1% or more of athe crystal according to claim 2, as an active ingredient, described in claim 2 and a pharmaceutically acceptable carrier.
 - 10. (canceled).
- 11. (currently amended): A method of treating a mammal suffering from a disease resulting from elevated activity of Corticotropin Releasing Factor (CRF) comprising administrating to said mammal a therapeutically effective amount of Thethe pharmaceutical compositioncompound according to claim 81, which is a prevention and/or treatment agent of a CRF mediated disease.

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12. (currently amended): The pharmaceutical composition according to method of

claim 11, wherein the CRF-mediated said disease resulting from elevated activity of

Corticotropin Releasing Factor (CRF) is a neuropsychiatric disorder or a digestive system

disease.

13. (currently amended): The pharmaceutical composition according to method of

claim 12, wherein the neuropsychiatric disorder is a mood disorder, an anxiety disorder, a stress

related disorder, an eating disorder, a symptom by psychotomimetic drug use and dependence, an

organic mental disorder, schizophrenia or an attention-deficit hyperactivity disorder.

14. (currently amended): The pharmaceutical composition according to method of

claim 12, wherein the digestive system disease is an irritable bowel syndrome or a stress-induced

gastrointestinal disturbance.

15. (currently amended): The pharmaceutical composition according to method of

claim 13, wherein the mood disorder is depression, single episode depression, recurrent

depression, postpartum depression, child abuse induced depression, bipolar affective disorder or

premenstrual dysphonic disorder.

16-19. (canceled).

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20. (currently amended) A method for antagonizing the activity of CRFCorticotropin Releasing Factor (CRF) in a mammal, which comprises comprising administering to said mammal an effective amount of 8-(3-Pentylamino)-2-methyl-3-(2-chloro-4-methoxyphenyl)-6,7-dihydro-5H-cyclopenta[d]pyrazolo[1,5-a]pyrimidine methanesulfonate to mammalsthe compound according to claim 1.

21-23. (canceled).

24. (new): 8-(3-Pentylamino)-2-methyl-3-(2-chloro-4-rnethoxyphenyl)-6,7-dihydro-5H-cyclopenta[d]pyrazolo[1,5-a]pyrimidine methanesulfonate which is superior in thermal stability.